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Time

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PATENT Attorney Docket No. 3530US (97-1257)

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being factimile transmitted to the Assistant Commissioner for Patents (Fax No. (703) 308-4242) on the date shown below.

March 2, 2000 Date

Signature of projected practitioner or other person having reasonable basis to expect transmission to occur on date shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Typed/primed pame of person whose signature is contained above

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

G. Gabel

Group Art Unit No.:

1641

Applicant(s):

Terry L. Gilton

Filing date:

October 23, 1998

Serial No.:

09/177,814

For (title):

SEPARATION APPARATUS INCLUDING POROUS

SILICON COLUMN

COMMUNICATION TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing in connection with the above-identified parent application, and submitted in the order listed, are:

Postcard receipt acknowledgment (attached to the front of this transmittal).

Duplicate copy of this transmittal sheet in the event that additional filling fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to

deposit account no. 20-1469.

Check no. In the amount of S for the presentation of extra claims as calculated in the remarks section below.

Preliminary ambndment.

Amendment or other communication in response to the non-final office action mailed

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed January 3, 2000.

Petition for Extension of Time in duplicate with check no. in the amount of \$...

Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of).

Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

	1 2 3	\$EXTRA
Total claims	75 - 110 = 0 x 18.00 =	0.00
Indep: claims	6 - 9 - 0 x 78.00 -	0.00
First presentation	on of a multiple dep. claim (+260.00)	
SUBTOTAL		
Reduction for small entity - 50% of subtotal*		
TOTAL ADDITIONAL FEE (subtotal minus any reduction)		0.00

"Velified statementia) must be attached to support this reduction if small entity status has not been previously established.

1 Claims remaining efter arrandment,
2 Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

3 Difference between chims remaining and highest number previously paid for. If less then zero, enter "O."

The commissioner is authorized to charge any additional fees required but not submitted with any document or requiring fee payment under 37 C.F.R. \$6 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Respectfully submitte

Brick G. Power Rag: No. 38,581

TRASK, BRITT & ROSSA

P.O. Box 2550

Salt Lake City, UT 84110-2550

(801) 532-1922

Date: March 2, 2000

Enclosures: As Identified above

BGP/djp



PAGE. 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FAX RECEIVED

MAR n 3 2000

GROUP 1600

OFFICIAL

In re Application of:

Terry L. Gilton

Serial No.: 09/177,814

Filed: October 23, 1998

For: SEPARATION APPARATUS INCLUDING POROUS SILICON

COLUMN

Examiner: G. Gabel

Group Art Unit: 1641

Attorney Docket No.: 3530US (97-1257)

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March 2, 2000 Date

Signature of registered practitioner of after person having reasonable basis to expect transmission to occur of date shown pursuant to 37 C.F.R. § 1.8(a)(1)(li)

Deldra Pfeil
Typod/printed name of person whose signature is
contained above

AMENDMENT UNDER 37 C.F.R. §1.116

Box AF
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed January 3, 2000, the three-month shortened statutory period for response to which expires on April 3, 2000. This response is submitted on or before two months from the mailing date of the Final Office Action.